## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Shuji MIYAGAWA et al.

Application No.:

10/578,139

Confirmation No.: 4669

Filed:

July 17, 2006

Art Unit:

1644

For: HLA-E CHIMERIC MOLECULE

Examiner:

M. DIBRINO

## DECLARATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We, the undersigned declare the following:

- 1) I, Katsuyoshi MATSUNAMI, am a co-inventor of the above-captioned application along with Shuij MIYAGAWA.
- I am also a co-author of the reference Katsuyoshi MATSUNAMI, Shuji MIYAGAWA, Tamiko KUSAMA, Tomoko KUBO and Ryota SHIRAKURA, "Modulation of the ALPHA 1 and
   Domain Sequence of the HLA-E Gene Up-Regulates Its Expression and Function," Transplantation, Vol. 78, No. 2, page 157, Abstract O401, July 24, 2004 (hereinafter the "Matsunami Abstract").
- 3) Any disclosure in the MATSUNAMI Abstract, which is within the scope of the presently claimed invention was not conceived by Tamiko KUSAMA, Tomoko KUBO and Ryota SHIRAKURA. Any disclosure in the MATSUNAMI Abstract which is within the scope of the presently claimed invention and which may have been performed by Tamiko KUSAMA,

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Tomoko KUBO and Ryota SHIRAKURA, was done under direction from one or more of the above-named co-inventors.

4) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Katsuyoshi MATSUNAMI

<u>Pecember</u> 27, 2010